REMARKS

This Amendment is filed in response to the Office Action dated December 12, 2008. For the following reasons this application should be allowed and the case passed to issue. No new matter is introduced by this Amendment. New claims 26 and 27 are supported by the specification at paragraph [0041].

Claims 1, 4-9, 16-22, and 25-27 are pending in this application. Claims 1, 4-9, 16-22, and 25 have been rejected. Claims 2, 3, 10-15, 23, and 24 were previously canceled. Claims 26 and 27 are newly added.

Claim Rejections Under 35 U.S.C. §§ 102/103

Claims 1, 4-6, 9, 16-22, and 25 were rejected under 35 U.S.C. § 102(b) as anticipated by, or in the alternative, as obvious over Delnick (US 5,948,464), as evidenced by Walls et al. (Fumed Silica-Based Composite Polymer Electrolytes: Synthesis, Rheology, and Electrochemistry). The Office Action averred that Delnick discloses a separator comprising a silica filler and a polymer binder. The separator comprises indefinite-shape particles comprising shapes of dendrites, grape clusters, or coral. The Office Action asserted that Walls et al. disclose that fumed silica consists of fused silica particles. The Office Action further noted that Koike discloses that the particle size of fine particles is preferably from 5 μ m to 10 μ m, thus the primary particle would not be more than 10 μ m.

This rejection is traversed, and reconsideration and withdrawal thereof respectfully requested.

Initially, it is noted that Koike is not cited in the statement of the rejection. It is believed that the Examiner intended to make the rejection over Delnick as evidenced by Walls and Koike. The Examiner is respectfully requested to clarify the grounds of this rejection.

Delnick, as evidenced by Walls and Koike, do not disclose or suggest the "neck is formed between at least a pair of said single crystalline particles, said neck comprising the same material as said single crystalline particles." A dictionary definition of "neck" is attached to this response. A neck is defined as ". . . 5. any narrow, connecting, or projecting part suggesting the neck of an animal." Random House Webster's Unabridged Dictionary, 2D Ed., p. 1284. In view of the definition of "neck" it is clear that agglomeration of particles or crosslinking through carbon bonds on the surface of the particles would not form a neck, wherein the neck comprises the same material as the single crystal particles, as required by claim 1. In the case of agglomeration, no neck would be formed.

As regards independent claim 16, the fumed silica does not comprise a plurality of single crystalline particles that are diffusion bonded to each other and a neck formed between at least a pair of the single crystalline particles, the neck comprising the same material as the single crystalline particles, as required by claim 16. US Patent No. 6,084,767 to Day and US Patent No. 5,965,299 to Khan et al. provide support for Applicants' position. Fumed silica is usually an agglomerate of spherical superfine particles produced when silane gas (SiH₄) is oxidized or silicon in a gaseous state is oxidized in an arc flame. Day discloses (column 2, lines 42-45) that fumed silica is an agglomeration of small spheroids of about 12 to 13 nanometers in diameter. In other words, fumed silica is an agglomerate of spherical fine particles and has **no neck** formed between a pair of single crystal particles. Furthermore, it is evident in Khan et al. (Figs. 2 and 3) that fumed silica is <u>not</u> in the form of dendritic polycrystalline particles having a neck formed between a pair of single crystal particles. For example, in Fig. 3 of Khan et al., the particles are agglomerated through cross-linking of the functional groups (C=C) on the surface of the particles instead of necks. In the case of cross-linking, even if a neck is formed, and there is no indication

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that a neck is formed, the neck would not be of the same material as the single crystalline particles. Furthermore, as explained on page 9 the response filed June 18, 2008, diffusion bonding has an art recognized definition:

Diffusion bonding of materials in the solid state is a process for making a monolithic joint through the formation of bonds at atomic level, as a result of closure of the mating surfaces due to the local plastic deformation at elevated temperature which aids interdiffusion at the surface layers of the materials being joined.

Clearly the cited prior art does not disclose or suggest "diffusion bonded," as required by claim 16.

It is further submitted that even if fumed silica were to have a "neck" formed between a pair of single crystal particles, and Applicants maintain it does not, it would not have been obvious to select such fumed silica having a neck instead of normal silica having no neck.

The factual determination of lack of novelty under 35 U.S.C. § 102 requires the disclosure in a single reference of each element of a claimed invention. *Helifix Ltd. v. Blok-Lok Ltd.*, 208 F.3d 1339, 54 USPQ2d 1299 (Fed. Cir. 2000); *Electro Medical Systems S.A. v. Cooper Life Sciences, Inc.*, 34 F.3d 1048, 32 USPQ2d 1017 (Fed. Cir. 1994); *Hoover Group, Inc. v. Custom Metalcraft, Inc.*, 66 F.3d 399, 36 USPQ2d 1101 (Fed. Cir. 1995); *Minnesota Mining & Manufacturing Co. v. Johnson & Johnson Orthopaedics, Inc.*, 976 F.2d 1559, 24 USPQ2d 1321 (Fed. Cir. 1992); *Verdegaal Bros. v. Union Oil Co. of California*, 814 F.2d 628, 631, 2 USPQ2d 1051 (Fed. Cir. 1987). Because Delnick does not disclose the particulate filler substantially comprising indefinite shape particles which have the shape of dendrites, grape clusters, or coral, the shape having a neck, as required by claim 1; and the indefinite-shape particles are polycrystalline particles comprising a plurality of single crystalline particles that are diffusion bonded to each other, and a neck is formed between at least a pair of the single crystalline

particles, the neck comprising the same material as the single crystalline particles as required by claim 16, Delnick does not anticipate claims 1 and 16.

Obviousness can be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either explicitly or implicitly in the references themselves or in the knowledge readily available to one of ordinary skill in the art. *In re Kotzab*, 217 F.3d 1365, 1370 55 USPQ2d 1313, 1317 (Fed. Cir. 2000); *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992); *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988). There is no suggestion in Delnick, Walls et al., and Koike to modify the Delnick batteries so that the particulate filler substantially comprises indefinite-shape particles which have the shape of dendrites, grape clusters, or coral, the shape having a neck, as required by claim 1; and the indefinite-shape particles are polycrystalline particles comprising a plurality of single crystalline particles that are diffusion bonded to each other, and a neck is formed between at least a pair of the single crystalline particles, the neck comprising the same material as the single crystalline particles, as required by claim 16.

The only teaching of the claimed secondary batteries is found in Applicants' disclosure. However, the teaching or suggestion to make a claimed combination and the reasonable expectation of success must <u>not</u> be based on applicant's disclosure. *In re Vaeck*, 947 F.2d 488, 20 USPO2d 1438 (Fed. Cir. 1991).

Claim 8 was rejected under 35 U.S.C. § 103(a) as obvious over Delnick. The Office Action considered it obvious that a lithium ion battery would comprise non-aqueous solvent and a lithium salt.

This rejection is traversed, and reconsideration and withdrawal thereof respectfully requested. Claim 8 is allowable for at least the same reasons as claim 1.

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Claims 7 and 20 are rejected under 35 U.S.C. § 103(a) as obvious over Delnick in view of Waterhouse. The Office Action acknowledged that Delnick does not disclose the resin binder comprises a polyacrylic acid derivative. The Office Action relied on the Waterhouse teaching of acrylic acid as a binder in a separator to conclude that it would have been obvious to substitute acrylic acid as a binder into the separator of Delnick because the selection of a known material based on the suitability for its intended use is obvious.

This rejection is traversed, and reconsideration and withdrawal thereof respectfully requested. Claims 7 and 20 are allowable for at least the same reasons as claims 1 and 16, respectively, as Waterhouse does not cure the deficiencies of Delnick.

The dependent claims, including new claims 26 and 27, are allowable for at least the same reasons as the independent claims from which they depend, and further distinguish the claimed secondary batteries. For example, the cited references do not suggest the indefinite-shape particle comprises a plurality of primary particles bonded to each other, and the indefinite-shape particle has a mean particle size that is twice or more than the mean particle size of the primary particles and not more than $10~\mu m$, as required by claim 4. In addition, the cited references do not suggest that the metal oxide comprises alumina particles, as required by new claims 26 and 27.

In view of the above amendments and remarks, Applicants submit that this application should be allowed and the case passed to issue. If there are any questions regarding this Amendment or the application in general, a telephone call to the undersigned would be appreciated to expedite the prosecution of the application.

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To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Second Edition



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1. being essential, indispensable, or requisite: a necessary part of the motor. 2. happening or existing by necessity: a necessary change in our plans. 3. acting or proceeding from compulsion or necessity; not free; involuntary: a necessary agent. 4. Logic. 2. (of a proposition) such that a denial of it involves a self-contradiction. b. (of an inference or argument) such that its conclusion cannot be false if its supporting premises are true. c. (of a condition) such that it must exist if a given event is to occur or a given thing is to exist. Cf. sufficient (def. 2).—n.
5. something necessary, or requisite; necessity. 6.

tion) such that it must exist if a given event is to occur or a given thing is to exist. Of sufficient (def. 2).—n.

5. something necessary or requisite; necessity. 6. necessaries, Law. food, clothing, etc., required by a dependent or incompetent and varying with his or her social or economic position or that of the person upon whom he or she is dependent. 7. Chiefly New Eng. a privy or toilet. [1300-50; ME necessarie < L necessarius unavoidable, inevitable, needful, equiv. to necess(e) (neut. indeclinable adj.) unavoidable, necessary + -ārius -ARY]—nec/es-sar/!-ness. n.

—5yn. 1. required, needed. Necessary, essential, Indispensable, Requisite indicate something vital for the fulfillment of a need. Necessary applies to that without which a condition cannot be fulfilled or to an inevitable consequence of certain events, conditions, etc.; Food is necessary to-life Multiplicity is a necessary result of division. Indispensable as a companion. That which is essential to red-blooded animals. It is essential to red-blooded animals. It is essential to red-blooded animals. It is described to what is thought necessary to fill out, complete, or perfect something. She had all the requisite qualifications for a position. 5, requirement, requisite, essential.—Ait. 1. dispensable.

nec/essary stool/, close-stool. [1755-65]

Re-Cessi-tar-lan (no ses') tar's on), n. 1. a person who advocates or supports necessitarianism (distinguished from libertarian). —adj. 2. pertaining to necessitarianism or necessitarianism. Also, necessarian. [1790–1800; NECESSIT(Y) + -ARIAN]

1800; NECESSITY) + ARIAN]

Re-CES-Si-tar-i-sn-i-sm (ne ées/i târ/ē ə niz/em), n.
the doctrine that all events, including acts of the will, are
determined by antecedent causes; determinism. [1850–
55; NECESSITARIAN + - ISM]

ob; necessitation of each tath, u.t., -tat-ed, -tat-ing. 1. to make necessary or unavoidable: The breakdown of the car necessitated a change in our plans. 2. to compel, oblige, or force: The new wage demand will necessitate a price increase. [1620-30; < ML necessitates, ptp. of necessitare to compel, constrain. See Necessity. Are'l necessitate tathen. n. —neces'sitation, n. —neces'sitation.

ne-ces-si-tous (ne ses/i tee), adj. 1. destitute or impoverished; needy; indigent: to aid a necessitous young mother. 2. Being essential or unavoidable: a necessitous discharge of responsibilities. 3. requiring immediate attention or action; urgent the necessitous demands of the ail shortage. [1605-15; NECESSIT(Y) + -015] —ne-ces/si-tous-ly, adv. —ne-ces/si-tous-ness, n.

ne-cessi-tude (ne ses/i tööd/, -työöd/), n. Archaic necessity. [1605-15; < L necessitüdő, equiv. to necessi-, comb. form of necesse necessany + -tūdő -rude]

comb. form of necesse NECESSARY + -tidd - TUDE]

Re-C&S-Si-ty (ne ses' i tē), n., pl. -ties. 1. something necessary or indispensable: food, shelter, and other necessities of life. 2. the fact of being necessary or indispensable: indispensablity: the necessity of adequate housing. 3. an imperative requirement or need for something: the necessity for a quick decision. 4. the state or fact of being necessary or inevitable: to face the necessity of testifying in court. 5. an unavoidable need or compulsion to do something: not by choice but by necessity. 8. a state of being in financial need; poverty: a family in dire necessity. 7. Philos. the quality of following inevitably from logical, physical, or moral laws. 8. of necessity, as an inevitable result; unavoidably; necessarily; Our trip to China must of necessity be postponed for a while. [1325-75; ME necessite < L necessitäs, equiv. to necess(e) needful + -itäe -tri).

—Syn. 3. demand. See need. 6. neediness, indigence, want.

Ne-cho (ns/kō), n. Prince of Sais and Prince of Mem-phis, fl. 6337 s.c., chief of the Egyptian delta lords (fa-ther of Psamtik I). Also called Necho I.

phis, fl. 6337 B.C., chief of the Egyptian delta lords (fatther of Pasmtik I). Also called Nocho 1.

Reck (nek), n. 1. the part of the body of an animal or human being that connects the head and the trunk. 2. the part of a garment encircling, partly covering, or closest to the neck; neckline. 3. the length of the neck of a horse or other animal as a measure in racing. 4. the slender part near the top of a bottle, vase, or similar object. 5. any nerrow, connecting, or projecting part suggesting the neck of an animal. 6. a nerrow strip of land, as an isthmus or a cape. 7. a strait. 8. the longer and more slender part of a violin or similar stringed instrument, extending from the body to the head. 9. Building Trades, Mach. the part on a shank of a bolt next to the head, asp. when it has a special form. 10. Anat. a narrowed part of a bone, organ, or the like. 11. Dentistry, the slightly narrowed region of a tooth between the crown and the root. 12. Print. beard (def. 5). 13. Archit, s cylindrical continuation of the shaft of a column above the lower astragal of the capital, as in the Roman Doric and Tuscan orders. 14. Also called volcanic neck. Geol. the solidified lava or igneous rock filling a conduit leading either to a vent of an extinct volcano or to a laccolith. 15. be up to one's neck, Informal, to have a surfeit; be overburdened Right now she's up to her neck in work. 16. bresk one's neck. Informal, to make a great effort: We broke our necks to get there on

CONCESS ETYMOLOGY KEY: < descended or borrowed from: > whence; b., blend of, blended; c., cognate with; cf., compare; deriv., derivetive; colu., collique; r., roplecing; s., stem: sp., spelling, spelled; resp., respelling; r., roplecing; s., stem: sp., spelling, spelled; resp., respelling; respelled; r., roplecing; s., stem: sp., spelling, spelled; resp., respelling; rans., translation; ?, origin unknown; *, unattested; £, probably earlier than. See the full key inside the front cover.

time. 17. get it in the neck, Slang a to suffer punishment or loss: The trend is to consolidation and small businesses are getting it in the neck. b. to be rejected or dismissed: The employees got it in the neck when the company moved overseas. c. to be sharply reprimanded or scolded. 18. neck and neck, even or very close; indeterminate as to the outcome: They were coming toward the finish line neck and neck. 19. neck of the woods, Informal neighborhood, area or vicinity: Next time you're in this neck of the woods, drop in. 20. stick one's neck out. Informal. to expose oneself to danger, disaster, failure, diggrace, etc.; take a risk: He stuck his neck out by supporting an unpopular candidate. 21. win by a neck. a. to win by a small amount or narrow margin. b. Racing, to be first by a head and neck; finish closely. —v.i. 22. Informal. (of two persons) to embrace, kiss, and caress (someone) amorously. 24. to strangle or behead. [bef. 900; ME nekke, OE hnecca, c. D nek nape of neck; akin to G Nacken, ON hnakki nape of neck]. —neck'er, n.—neck'else, adj. —neck'else, adj. —neck'else, adj. n. a river in SW Ger-

Neck-ar (nek/er; Ger. ne/kän), n. a river in SW Germany; flowing N and NE from the Black Forest, then W to the Rhine River. 246 mi. (395 km) long.

neck-band (nek/band/), n. 1. a band of cloth at the neck of a garment. 2. a band, esp. one of ornamental design, worn around the neck, affixed to a bottle, etc. [1400-50; late ME nekband. See NECK, BAND*]

neck-cloth (nek'klôth', -kloth'), n., pl. -cloths (-klôthz', -klothz', -klôths', -kloths'). Obs. cravat (def. 2). [1630-40; NECK + CLOTH]

neck/ cord/, lash1 (def. 7).

necked (nekt), adj. having a neck of a kind specified (usually used in combination): a square-necked blouse. [1350-1400; ME. See NECK, -Ep³]

Neck-er (nek/er; Fr. ne kes/), n. Jacques (zhäk), 1732-1804, French statesman, born in Switzerland.

rieck-er-chief (nek'er chif, -chef'), n. a cloth or scarf worn round the neck. [1350-1400; ME, see NECK, KER-

necking (nek/ing), n. 1. Informal, the act of embracing, kissing, and caressing amorously; petting. 2. Archit. a. a molding or group of moldings between the projecting part of a capital of a column and the shaft. b. gorgerin. [1795–1805, NEOK + -INC¹]

neck-lace (nek/lis), n. a piece of jewelry consisting of a string of stones, beads, jewels, or the like, or a chain of gold, silver, or other metal, for wearing around the neck. [1580-90; NECK + LACE (def. 2)]

neck-let (nek/lit), n. something worn around the neck for ornamentation, as a fur piece. [1860-65; NECK +

neck-line (nek/lin/), n. the opening at the neck of a garment, esp. of a woman's garment, with reference to its shape or its position on the body: a V-neckline; a high neckline. [1900-05; NECK + LINE]

neck-plece (nek/pes/), n. a scarf, esp. one of fur. [1595-1605; NECK + PIECE]

[1050-1005] NECK + PIECE;

nack-rein (nek/rān/), v.t. 1. to guide or direct (a horse) with the pressure of a rein on the opposite side of the neck from the direction in which the rider wishes to travel. —v.t. 2. (of a horse) to respond to such pressure from a rein by going in the desired direction. [1925-30]

neck' sweet/bread, sweetbread (def. 2).

worn around the neck, under the collar, and tied in front to hang down the front of a shirt or to form a small bow.

2. any band, searf, or tie fastened at the front of the neck.

3. Slong, a hangman's rope. [1830-40; NECK + TIE] —neck/tie/less, adj.

neck/tie par/ty, Older Slang. a lynching or other execution by hanging. [1830-40]

nock-wear (nek/war/), n. articles of dress worn round or at the neck. [1875-80; NECK + WEAR]

necro-, a combining form meaning "the dead," "corpse," "dead tissue," used in the formation of compound words: necrology. Also, esp. before a vowel, necro- (CR nekro-, comb. form of nekros dead person, corpse, all the combined and the combined

(aq.), dead)

nec-ro-bac-il-io-sis (nek/rō bas/e lō/sis), n. Vet. Pathol. any disease of cattle, horses, sheep, and swine
marked by necrotic areas in which a bacillus, Fusobacterium necrophorum, is found. [1805-10]. NECROHAGLILOSIS] —nec-ro-bac-il-iar-y (nek/rō bas/e ler/ē),

necro-bi-o-sis (nek/rō bi ō'sis), n. Med. the death of cells or tissue caused by aging or disease. Cf. necrosis. [1875-80; NECRO- + BIOSIS] —nec-ro-bi-ot-ic (nek/rōbi ot/ik), adi.

.ne-crol-a-try (ne krol/e tre, ne-), n. worship of the dead. [1820-30; NECRO- + -LATRY]

ne-croicogy (ne krol'e js, ne-), n., pl. -gies. 1. a list of persons who have died within a certain time. 2. a notice of death; obituary. [1720-30; NECRO-+-LOOY]—hec-rologi-cal (nek'ro loj' kel), nec'ro-log'c, adj.—nec'ro-log'i-cal-iy, adv.—ne-croi-o-gist, n.

-nec'ro-log' l-cal-ly, adv. -ne-crol'o-gist, n.

nec-ro-man-cy (nek're man'se), n. 1. a method of divination through alleged communication with the dead; black art. 2. magic in general, esp. that practiced by a witch or sorreer; sorcery; witcheraft; conjuration. [1250-1300; NECRO- + -MANCY; r. ME nigromantic < ML nigromantic for LL necromantic < Gk ne-kromantic; by folk etymology nigro- (comb. form of L niger black) was substituted in ML for original necro-re-men'cro-mar'er, n. -nec'ro-man'tic; Obs., nec'ro-man'ticsl, adj. -nec'ro-man'ticsl, adj. -nec'

nec-ro-mi-me-sis (nek/rō mi mē/sis), n. Psychiatry, a pathological state in which a person believes himself or herself to be dead. (NECRO- + MIMESIS)

nec-ro-philile (nek/re file e), n. Psychiatry.

erotic attraction to corpses. [1890-95; < NL; see NEC-PHILIA] —nec-ro-phile (nek/ra fil/), n. —nec-ro-l-ac (nek/ra fil/s ak/), nec/ro-phil/ic, adj., n.

ne-croph-i-lism (ne krof/e liz/em, ne-), n. Psychio necrophilia. [1860-65; NECRO- + -PHILISM]

nec-ro-phio-bi-a (nek/re fő/ba), n. Psychiatry. 1 abnormal fear of death; thanstophobia. 2. an abnor fear of dead bodies. [1825-35; NL; see NE; -РНОВІА] —nec/ro-pho/blc, adj.

ne-crop-oils (na krop/e lis, ne-), n., pl. -lisea, l cemetery, esp. one of large size and usually of an ancity. 2. a historic or prehistoric burial ground. [18] 20; < Gk nekrópolis burial place (lit., city of the del See NECRO-, -POLIS] —nec-ro-pol-l-tan (nek/rs po

nec-rop-sy (nek/rop sē), n., pl. -sies. the examina of a body after death; autopsy. [1855-60; NECR--OPSY']

ne-cros-co-py (ne kros/ke pě, ne-), n., pl. -pies, ropsy. [1835-45; necro- + -scopy]

ne-crosse (ne krös', ne-, nek'rös), v.t., v.i., -cros-ing. Pathol. to affect or be affected with neer [1870-75; back formation from NECROSIS]

ne-cro-sis (ne krō'sis, ne-), n. death of a circuscribed portion of animal or plant tissue. [1655-65] NL < 6k nékrōsis mortification, state of death. NECR-, -OSIS] —ne-crot-ic (ne krot'ik, ne-), adj.

nec-ro-tize (nek/rə tiz/), u, -tized, -tiz/hg —ui to undergo necrosis. —u.t. 2. to cause necrosis in (a sue, an organ, etc.). Also, esp. Brit, nec/ro-tize/. [18 75; Neczori(c) + -1ze]

ne-crot-o-my (ne krot'e më, ne-), n., pl. -mles, Surg. the excision of necrosed bone. 2. the dissection dead bodies. [1895-1900; NECRO- + -TOMY]

nec-tar (nek/ter), n. 1. the saccharine secretion of plant, which attracts the insects or birds that pollin the flower. 2. the juice of a fruit, esp. when not dilut or a blend of fruit juices: pear nectar; tropical nectar; Class. Myth. the life-giving drink of the gods. Cf. amb sta (def. 1). 4. any delicious drink. [1545-55; < L < 1 nektar] —nec/tar-like/, adj.

nectar/e-eous (nek târ/e es), adj. nectarous. Al nectar/e-en. [1700-10; < L nectareus of, belonging nectar < Gk nektáreos like nectar, divinely fragra equiv. to néktar Nectar < e-so adj. suffix; see --so --nec-tar/e-ous-ness, n.

nec-tar-if-er-ous (nek/te rif'er es), adj. Bot. proding nectar. [1750-60; NECTAR + -1- + -FEROUS]

nec-tar-ine (nek/tə rēn/, nek/tə rēn/), n. a varioty mutation of peach having a smooth, downless ak [1610–20; NECTAR + -INE']

nec-tar-ize (nek'tə riz'), v.t., -ized, -iz-ing. to mix saturate with nectar. Also, esp. Brit., nec'tar-iş [1585-95; NECTAR + -IZE]

nec-tar-ous (nek/ter as), adj. 1. of the nature of resembling nectar. 2. delicious or sweet. Also, nectar ous, nectarean. [1660-70; NECTAR + OUS]

nec-ta-ry (nek/te re), n., pl. -ries. 1. Bot. an organ part that secretes nectar. 2. Entomol. a cornicle (f merly thought to secrete honeydew). [1590-1600; < nectarium. See NECTAR, -v²] —nec/ta-ried, adj.

nec-to-pod (nek/tə pod/), n. (in certain mollusks) appendage modified for swimming. [1895-1900; < mektó(s) awimming (equiv. to nech(ein) to swim + deverbal adj. suffix, with cht > ht) + -pop]

Ned (ned), n. a male given name, form of Edward. N.E.D., New English Dictionary. Also, NED

Ned-da (ned/a), n. a female given name.

ned-dy (ned/s), n., pl. -dies. 1. Brit. Informal. donk!
2. Australian Slang. a horse. [1780-90; appar. gene use of personal name Neddy; see NED, -Y*]

Ne-der-land (nā/dəx länt/ for I; nē/dər land/ for 2):
1. Dutch name of the Netherlands. 2. a city in Texas. 16,855.

nee (nā), adj. born (placed after the name of a marri woman to introduce her maiden name): Madame Stačil, nee Necker. Also, **née**. [1750-60; < F, fem. of (ptp. of naître to be born) << L nātus (see NATIVE)]

Syn. 2, 3. See tack. 3. requirement. 4. Nezo, N CESSITY imply a want, a leck, or a domand, which mise filled. Nexo, a word of Old English origin, has contactions that make it strong in emotional appeal: the next obe appreciated. NECESSITY, a word of Latin origin, more formal and impersonal or objective; though mustronger than NEED in expressing urgency or impersit demand, it is less effective in appealing to the emotion water is a necessity for living things. 5. emergency, neediness, indigence, penury, privation. See poverty.

want, lack. —Ant. 7. wealth.

need-fire (ned/fi'r/), n. 1. See spontaneous co